

ACC NR: AP7002825

the result; this delay is the time taken to do the measuring and is sometimes treated as a phase error effect. The dynamic error has a number of components arising principally from incomplete charging in stages (2) and (4). The final equation

$$\frac{f_f}{f_0} \leq \frac{\delta_{\text{con}}}{2B} \cdot \frac{r_o}{r_i + r_c} \cdot \frac{r_n}{r_o + r_n}$$
 where  $f_0$  is input amplitude;  $f_f$ , recorded amplitude;  $\delta_{\text{con}}$ , dynamic error of converter;  $B$ , measuring range;  $r_i$ , source voltage;  $r_c$ , closed switch resistance;  $r_o$ , open switch resistance; and  $r_n$ , converter input resistance. A concluding note is that a similar approach may also be used to analyze the dynamic error of a recording device measuring voltage of any shape. Orig. art. has: 15 formulas and 2 figures.

SUB CODE: 0914/SUBM DATE: 31Mar66/ ORIG REF: 004/ OTH REF: 001

Card 2/2

ACG NR: AM6004772	Monograph	UR/
<p>Karandeyev, Konstantin Borisovich; Karpyuk, Bogdan Vladimirovich; Kasperovich, Aleksandr Nikolayevich; Pushnoy, Boris Mikhaylovich; Rabinovich Vladimir Izrailevich; Sinitsyn, Boris Sergeyevich; Tverdokhleb, Petr YEmel'yanovich; TSapenko, Mikhail Petrovich</p> <p>Electrical methods of automatic control (Elektricheskiye metody avtomaticheskogo kontrolya) Moscow, Izd-vo "Energiya", 1965. 383 p. illus., biblio. 10,000 copies printed</p> <p>TOPIC TAGS: automatic control design, automatic control equipment, data processing</p> <p>PURPOSE AND COVERAGE: The book, written by staff members of the Institute of Automation and Electrometry of the Siberian Department of the Academy of Sciences SSSR, deals with electric automatic control systems, their structure, and their principal elements and characteristics. The emphasis is on the relation between production quality control and automatic inspection of the manufactured products, and emphasizes statistical methods, automatization of various measurements, and the handling of the information and data generated by the automatic control devices. Different systems, components, and individual control and measurement equipment are also described.</p> <p>Chapter 1 was written by K. B. Karandeyev, B. V. Karpyuk, A. N. Kasperovich, V. I. Rabinovich, P. YE. Tverdokhleb, and M. P. TSapenko, Ch. 3 by V. I. Rabinovich and M. P. TSapenko, Ch. 4 by B. S. Sinitsyn, Chs. 5 and 6 mainly by B. V. Karpyuk, Chs. 7 and 8 by A. N. Kasperovich, Ch. 9 by B. M. Pushnoy, Chs. 11 and 12 mainly by P. E. Tverdokhleb, and the appendix by B. V. Karpyuk. Authors thank the scientific workers</p>		
Card 1/3	UDC: 621.317	

ACC NR: AM6004772

V. M. YEfimov and G. G. Matushkin who wrote the main material of Chs. 2 and 10 respectively; and also to the scientific staff members M. A. Rozov, G. A. SHtamberger, G. YE. Yeremenchuk, YU. I. Baklanov, and others for supplying some data and for a discussion of individual problems considered in the book. They also thank L. YE. Pinchuk for participating in the preparation of the manuscript.

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Automatic control systems with single utilization of the control-channel devices  
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SUB CODE: 13/ SUBM DATE: 30Jun65/ ORIG REF: 198/ OTH REF: 066

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"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

SHASHKOV, A.G.; KASPEROVICH, A.S.

Determining the heat capacity of thermistors. Inzh.-fiz.zhur.  
no.1:103-104 Ja '58. (MIRA 11:7)

1.Institut energetiki AN BSSSR, g.Minsk.  
(Thermistors--Testing)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPEROVICH, A.S.

Methods for determining the thermal constant of time of a termistor.  
Trudy Inst. energ. AN BSSR no.6:222-227 '58.

(Thermistors)

(MIRA 13:2)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

9(4)

PHASE I BOOK EXPLOITATION

SOV/1973

Voloshin, I.F., A.S. Kasperovich, and A.G. Shashkov

Poluprovodnikovyye termosoprotivleniya (Thermistors) Minsk, Izd-vo AN BSSR,  
1959. 196 p. Errata slip inserted. 4,000 copies printed.

Sponsoring Agency: Akademiya nauk BSSR. Institut energetiki.

Ed.: N.Ya. Karachentseva, Candidate of Technical Sciences; Ed. of Publishing  
House; L. Marika; Tech. Ed.: I. Volokhanovich.

PURPOSE: This book is intended for engineers, designers, and scientists in  
transistor electronics.

COVERAGE: This book summarizes the results of several years of scientific  
research and investigations carried out at the Electrical Engineering Laboratory  
of the Institut energetiki Akademii nauk BSSR(Electric Power Institute of the  
BSSR Academy of Sciences). The authors also used material from Soviet and non-  
Soviet literature on the theory and application of thermistors in various

Card 1/3

SOV/1973

## Thermistors

apparatus and circuits. They did not include a-c circuits with thermistors because they state that this problem still has not been worked out. I.F. Voloshin wrote the introduction, Chapters II, III, IV, and also Sections 9, 10, 11, 12, 13 of Chapter VI. A.S. Kasperovich wrote Ch. I, Sections 7, 8, 9, 10, 11, 12, 13 of Chapter VI. A.G. Shashkov wrote 10 of Ch. V and Sections 1, 2, 5, 6 of Chapter VI. A.G. Shashkov wrote Sections 1, 2, 3, 4, 5, 6 of Ch. V. and 3 and 4 of Ch. VI. The authors thank Professor L.B. Geylar, Doctor of Technical Sciences, and Candidate of Technical Sciences N.Ya. Karachentseva. There are 53 references: 45 Soviet, 7 English and 1 German.

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AVAILABLE: Library of Congress	

JP/fal  
7-31-59

Card 3/3

AUTHOR: Kasperovich, A. S.S/170/59/002/10/005/020  
B115/B007

TITLE: The Application of the Method of Electrothermal Analogies for Calculating Circuits With Thermistors With Indirect Heating

PERIODICAL: Inzhenerno-fizicheskiy zhurnal 1959, Vol 2, Nr 10,  
pp 33-39 (USSR)

ABSTRACT: In the present paper the reaction of the regulating circuit of a thermistor with indirect heating is determined in the case of a single and sinusoidal disturbance in the regulating circuit. Hereby the transmission-time functions and the phase-amplitude functions were obtained. In the determination of the dynamic characteristics mentioned, a differential equation for the relationship between the thermistor and the power dissipated in the heating element is always obtained. In the non-steady process mentioned, the method of electrothermal analogies may be used, but several conditions must be satisfied. A comparison between the thermal and electric quantities is mentioned (Table 1). In figure 1 the equivalent schemes of thermistors with internal and external heating are compared. The transmission functions of the thermistors with internal heating are calculated by means of the method mentioned, and the time characteristics of thermistors of

Card 1/2

The Application of the Method of Electrothermal  
Analogies for Calculating Circuits With  
Thermistors With Indirect Heating

S/170/59/002/10/005/020  
B115/B007

the types TKP-50 and TKP-300 with indirect heating are  
graphically determined (Fig 2). The same values are then  
calculated also for thermistors with external heating, and  
the thermal resistivity of the insulating layer of the  
thermistors with external electric heating is graphically  
determined (Fig 3). There are 3 figures, 1 table, and  
2 Soviet references.

ASSOCIATION: Institut energetiki AM BSSR, g. Minsk (Institute of Power  
Engineering of the AS BSSR, City of Minsk)

Card 2/2

KASPEROVICH, A. S., Cand Tech Sci (diss) -- "The dynamic properties of electrical circuits with thermistors". Minsk, 1959. 16 pp (Min Higher and Inter Spec and Professional Educ, Beloruss Polytech Inst im I. V. Stalin), 150 copies (KL, No 11, 1960, 132)

SOTSKOV, B.S., doktor tekhn.nauk, prof.; VOROB'YEVA, T.M.; kand.tekhn.  
nauk; CHUDNOVSKIY, A.F., doktor fiz.-mat.nauk, prof.; KAGANOV,  
M.A., kand.fiz.-mat.nauk.

Review of I.F.Volshin, A.S.Kasperovich, and A.G.Shashkov's book  
"Semiconductor thermistors." Inzh.-fiz.zhur. no.1:124-126 Ja  
'60. (MIRA 13:4)

(Thermistors) (Voloskin, I.F.)  
(Kasperovich, A.S.) (Shashkov, A.G.)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

SHASHKOV, Anatoliy Gerasimovich; KASPEROVICH, Alla Stanislavovna;  
UDALOV, N.P., red.; BORUNOV, N.I., tekhn.red.

[Dynamic characteristics of thermistor circuits] Dinamicheskie  
svoistva tsepej s termistorami. Moskva, Gosenergoizdat,  
208 p. (MIRA 15:5)  
(Electric networks) (Thermistors)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

S/170/60/003/07/03/011  
B012/B054

AUTHORS: Shashkov, A. G., Kasperovich, A. S.

TITLE: An Oscillation Circuit With a Thermistor

PERIODICAL: Inzhenerno-fizicheskiy zhurnal, 1960, Vol. 3, No. 7,  
pp. 37 - 42

TEXT: First the authors show that oscillations may occur in a closed circuit of a polarized thermistor and a capacitance under certain conditions, i.e. sinusoidal undamped oscillations whose frequency depends on the thermal relation between thermistor and surrounding medium and on the thermistor parameters. For investigating the conditions under which such oscillations occur and clarifying their character, the authors study the processes going on in the circuit shown in Fig. 2. They investigate the processes in the current circuit  $R_T C$  which consists of the thermistor  $R_T$ , the key  $K_1$ , the capacitance  $C$ , and the oscilloscope loop. They determine the condition on the basis of which it is possible to find the amount of capacitance with the action of which

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✓

An Oscillation Circuit With a Thermistor

S/170/60/003/07/03/011  
B012/B054

undamped oscillations will occur. To obtain oscillation circuits  $R_T C$  with a relatively small capacitance  $C$  it is necessary to dispose of thermistors in which a small time constant (up to 1 second) is coupled with a high rated resistance. It is shown that the serially produced thermistors generally do not fulfill this condition. It is pointed out that therefore it is convenient to change the thermistor time constant artificially. This may be attained by creating favorable conditions for heat emission from the thermistor. To check the results obtained, the current oscillations were recorded by the oscilloscope. A comparison of calculated and measured results showed good agreement. Fig. 3 shows the static and dynamic external characteristics of the thermistor, Fig. 4 the dynamic characteristic on an enlarged scale. There are 4 figures.

ASSOCIATION: Institut energetiki AN BSSR, g. Minsk (Institute of Power Engineering of the AS BSSR, Minsk) *VC*

Card 2/2

SOBOLEV, A.I., kand.tekhn.nauk, dotsent; KASPEROVICH, A.S., kand.tekhn.nauk;  
STANISHEVSKIY, V.N., inzh.

Concerning P.M.Vaintrub's article "Generalized interpretation of the  
principal relationships in an oscillatory circuit." Izv.vys.ucheb.  
zav.; energ. 5 no.5:123-124 My '62. (MIRA 15:5)

1. Kafedra elektrotekhniki Belorusskogo politekhnicheskogo  
instituta (for Sobolev). 2. Energeticheskiy institut AN BSSR (for  
Kasperovich, Stanishevskiy).  
(Electric circuits) (Electric networks)

KASPEROVICH, A.S.; SHASHKOV, A.G.

Effect of the parameters and conditions of heat transfer on the  
oscillation frequency in a circuit containing a thermistor. Inzh.-fiz.  
(MIRA 15:7)  
zhur. 5 no.7:65-69 Jl '62.

1. Energeticheskiy institut AN BSSR, Minsk.  
(Heat-Transmission) (Electric circuits) (Thermistors)

KASPEROVICH A.S.

AM4037974

BOOK EXPLOITATION

S/

Voloshin, I.; Boroshevich, M.; Karachentseva, N.; Kasperovich, A.; Kupchinov, V.;  
Tyushkevich, N.

Semiconductors and their application in engineering (Poluprovodniki i ikh pri-  
meneniya v tekhnike), Minsk, Izd-vo "Belarus", 1963, 286 p. illus., biblio.  
8,000 copies printed.

TOPIC TAGS: semiconductor, thermistor, Hall gage, photodiode, phototriode,  
photoresistance, ferrite

PURPOSE AND COVERAGE: The book describes the basic physical properties of semi-  
conductors and how they are affected by various factors. The design, parameters,  
and characteristics of thermistor, Hall gages, photodiodes, phototriodes, photo-  
resistances, and ferrites are given. There is also an examination of the operating  
regimes of electrical circuits and circuits using semiconductors are shown. The  
book is intended for a broad circle of engineers and technicians working in the  
automation of production processes.

TABLE OF CONTENTS [abridged]:

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AM4037974

Foreword -- 3

- Ch. I. Basic properties of semiconductors (Candidate of technical sciences,  
A. S. Kasperovich) -- 7
- Ch. II. Thermistors (Candidate of technical sciences, I. F. Voloshin) -- 26
- Ch. III. Hall gages and their use (Candidate of technical sciences, M. M.  
Doroshevich) -- 93
- Ch. IV. Photodiodes and phototriodes (Candidate of technical sciences, N. Ya.  
Karachentseva) -- 146
- Ch. V. Photoresistances (Candidate of technical sciences, N. I. Tyushkevich) -- 187
- Ch. VI. Ferrites (Candidate of technical sciences, V. N. Kupchinov) -- 244

SUB CODE: EG, SS

SUBMITTED: 04Nov63 NR REF Sov: 119

OTHER: 038

DATE ACQ: 07May64

Card 2/2

KASPEROVICH, K,

Agricultural machines

On agricultural machines renting station of the "stroytrest"; complaints on non fulfillment of spare parts quota; shortages; ship repair yard.

USAF "Treasure Island" AID Library of Congress Report 81695 Uncl.

SOSNOVSKIY, A.T., kand.med.nauk; KUNTSEVICH, M.A., nauchnyy sotrudnik;  
KASPEROVICH, N.K.

Transplantation of bone marrow in radiation sickness in animals.  
Zdrav.Bel. 7 no.8:35-36 Ag '61. (MIRA 15:2)

1. Iz kafedry kozhvenbolezney Minskogo meditsinskogo instituta i  
Belorusskogo kozhveninstituta (dir. - akademik AM BSSR A.Ya.  
Prokopchuk) (MARROW TRANSPLANTATION) (RADIATION SICKNESS)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

FOMIN, A.A., kand. tekhn.nauk; ACHERKAN, N.S., doktor tekhn.  
nauk, prof., retsenzent; KASPEROVICH, N.S., inzh., red.

[Computation of the weight of parts and materials; atlas  
of nomograms] Podschet vesa detalei i materialov; atlas  
nomogramm. Moskva, Mashinostroenie, 1964. 115 p.  
(MIRA 17:10)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KUZNETSOV, V.S.; PONOMAREV, V.A.; MOISEYEV, M.P., inzh., retsenzent;  
KASPEROVICH, N.S., inzh., red.; UVAROVA, A.F., tekhn. red.

[Multipurpose attachments with interchangeable parts and in the  
machinery industry; album of drawings] Universal'no-sbornye pri-  
sposobleniya v mashinostroenii; al'bom chertezhei. 2. izd.,  
ispr. i perer. Moskva, Mashgiz, 1962. 228 p. (MIRA 15:9)  
(Machine tools--Attachments)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

AZARKH, D.N., inzh.; GOYKHMAN, L.P.; KASPEROVICH, N.S., inzh.,  
red.; TIKHANOV, A.Ya., tekhn. red.

[MS sectional pumps; catalog-handbook] Sektsionnye nasosy  
tipa MS; katalog-spravochnik. Moskva, Mashgiz, 1963. 19 p.  
(MIRA 17:4)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut  
gidromashinostroyeniya.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

VAYNSEN, A.A.; RUDENKO, N.F., doktor tekhn. nauk, prof., retsenzent;  
KASPEROVICH, N.S., inzh., red.; DEMKINA, N.F., tekhn. red.

[Hoisting and conveying machinery of the construction industry;  
atlas of technical drawings] Pod "emno-transportnye mashiny  
stroitel'noi promyshlennosti; atlas konstruktsii. Moskva, Mash-  
giz, 1962. 151 p.  
(Hoisting machinery) (Conveying machinery)

AZARKH, D.N., inzh.; GOYKHMAN, L.P.; KASPEROVICH, N.S., inzh.,  
red.; TIKHANOV, A.Ya., tekhn. red.

[Submersible and artesian pumps; catalog and handbook] Pog-  
ruzhnye i artezianskie насосы; katalog-spravochnik. Moskva,  
Izd-vo "Mashinostroenie," 1964. 45 p. (MIRA 17:3)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut gid-  
romashinostroyeniya.

KASPEROVICH, V.K.; CHERNIKIN, V.I.

Experimental investigations of the removal of air from petroleum  
products pipelines. Transp. i khran. nefti i nefteprod. no.1:7-10  
'65. ('MIRA 18:4)

1. Moskovskiy ordena Trudovogo Krasnogo Znamenti Institut neftekhimicheskoy  
i gazovoy promyshlennosti im. akad. Gubkina.

KASPEROVICH, V.K.; CHERNIKIN, V.I.

Experimental investigation of the removal of water from  
petroleum products pipelines. Transp. i khran. nefti i nefteprod.  
(MIRA 18:2)  
no.12:6-9 '64.

1. Moskovskiy ordena Trudovogo Krasnogo Znameni institut  
neftekhimicheskoy i gazovoy promyshlennosti im. akademika  
Gubkina.

PASECHNIKOV, N.S., kand. tekhn. nauk; BEL'SKIKH, V.I., kand.  
tekhn. nauk; YALOVENKO, F.I., kand. tekhn. nauk;  
KASPEROVICH, V.V., inzh.; VAS'KOVSKIY, S.Ye., red.;  
GRISHIN, L.V., red.

[Technology of the maintenance of the "Belarus'" tractors]  
Tekhnologiya tekhnicheskogo ukhoda za traktoremi "Belarus'",  
Moskva, Biuro tekhn. informatsii, GOSNITI, 1964. 298 p.  
(MIRA 18:4)

1. Perovo. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'skiy tekhnologicheskiy institut remonta i eksploatatsii mashinno-traktornogo parka.
2. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'skiy tekhnologicheskiy institut remonta i eksploatatsii mashinno-traktornogo parka (for Pasechnikov, Bel'skikh, Vas'kovskiy).
3. Gosudarstvennyy soyuznyy nauchno-issledovatel'skiy traktornyj institut (for Yalovenko).
4. Minskiy traktornyj zavod (for Kasperovich).

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

VIRE-NONE

KASPEROVICH, Ye.K.; OSENENKO, T., red.; SLAVYANIN, I., tekhn.red.

[White Russian industry in a new expansion] Promyshlennost'  
Belorussii na novom pod'veme. Minsk, Gos.izd-vo BSSR, Red.  
massovo-polit.lit-ry, 1960. 85 p. (MIRA 14:2)  
(White Russia--Industries)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KASPEROVICH, Yevgeniy Konstantinovich; VEDUT, N.I., kand. ekon. nauk,  
red.; LEONENKO, I., red. Izd-va; TURTSEVICH, L., tekhn.red.

[Specialization and cooperation in the machinery industry of  
the White Russian SSR] Spetsializatsiya i kooperirovaniye v ma-  
shinostroenii Belorusskoi SSR. Minsk, Izd-vo Akad. nauk BSSR,  
1962. 264 p. (MIRA 16:4)  
(White Russia—Machinery industry)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPIROVICH, Ye.Ye.; SHAKHROVA, N.P.; GETMANSKIY, I.K.

Methods for the design and calculation of an experimental spray-drying system for the production of detergents. Trudy NIIZHIMSA no.3:98-104 '62. (MIRA 16:12)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

SOV/111-59-6-21/32

30(10)

AUTHOR: Kasperovich, Yu.N., Chief of the Department  
TITLE: The Operational Experience of Collecting the Subscri-  
ber's Fee for Radio Receivers  
PERIODICAL: Vestnik svyazi, 1959, Nr 6, p 26 (USSR)

ABSTRACT: The author reviews the existing fee-collecting system for radio receivers in the Ul'yanovskaya oblast', and makes suggestions for its improvement. The fee-collecting plan was fulfilled by only 62.6% in 1955, 86.4% in 1956, and 88.9% in 1957, thus causing a total loss of 750,000 rubles for the government during these three years. This situation has been improved by conducting inspections in a number of communication offices, including the municipal office in Ul'yanovsk and the rayon office in Barysh, by asking the stores to report the names and addresses of persons buying radio sets to the communication offices (as investigation revealed that only 28% of all sets sold during 1957 in the oblast' have been registered), and by organizing a non-

Card 1/3

The Operational Experience of Collecting the Subscriber's Fee for  
Radio Receivers

SOV/111-59-6-21/32

regular inspector team, which started operation in the two largest cities of the oblast', Ul'yanovsk and Mele-kess. As a result of this activity, 6,600 new radio sets were registered, and the fee-collecting plan for 1958 was fulfilled by 118%. Concluding, the author suggests that the instructions regulating the payment of radio fees ought to be changed to enable the paying of fees by the subscribers in any post office, and not only in the one in their residential area. The existing tables, for calculating the fines for non-payment of the radio fees, are too complicated for postal workers. A new, very convenient table has been demonstrated by the senior economist, Makarov, of the Tsentral'naya bukhgalteriya Ministerstva svyazi RSFSR (Central Accounts Department of the RSFSR Ministry of Communications) and should be made available to the postal workers. Further, the Ministry of Communications together with the Ministerstvo torgovli (Ministry of Commerce) should commit the store managements to

Card 2/3

SOV/111-59-6-21/32

The Operational Experience of Collecting the Subscriber's Fee for  
Radio Receivers

report to the local communication offices the names and addresses of radio-set buyers, as some of them have refused to do so when requested by the local communication authorities.

ASSOCIATION: Pochtovyy otdel Ul'yanovskogo oblastnogo upravleniya svyazi (Postal Department of the Communications Administration of Ul'yanovskaya Oblast')

Card 3/3

KASPEROWICZ, J.

GANCZARSKI, A.; DUNIN-HORKAWICZ, H.; HOROSZEWICZ, J.; KASPEROWICZ, J.; ORLOWSKA, I.;  
STEMPIEN, R.; TUROWSKA, I.; WISNIEWSKA, A.

Effect of isonicotinic acid hydrazide on morphology and biology  
of Mycobacterium tuberculosis, on saprophytic bacteria, and on  
experimental tuberculosis in laboratory animals. Med. dosw. mikrob.  
5 no.3:326-329 1953. (CIML 25:5)

1. Lodz.

POLAND/General Problems of

Abs Jour: Ref Zhur-Biol., No 8, 1958, 37037.

Author : Kasperowicz, J.

Inst :

Title : The Effect of the Adrenocortical Hormones on Antibody  
Titters. I. The Effect of Desoxycorticosterone Acetate  
on Agglutinins Titer.

Orig Pub: Eudokryn. polska, 1956, 7, 306-311.

Abstract: Doca failed to show any effect on the agglutinins  
titer in the serum of rabbits, immunized with killed  
typhoid bacteria.

Card : 1/1

140

KASPEROWICZ, Jerzy (Zaklad Bakteriologii A. M. w-Lodzi, ul. Nowotki 137)

Effect of thiosemicarbazone, isonicotinic acid hydrazine & streptomycin on  
the cord factor of Mycobacterium tuberculosis. Gruzlica 25 no.12:947-958  
Dec 57.

1. Z Zakladu Bakteriologii A. M. w Lodzi Kierownik: z-ca prof. dr med.  
i mgr fil. A. Ganczarski. Adres: Zaklad Bakteriologii A. M. w Lodzi,  
ul. Nowotki 137.

(STREPTOMYCIN, eff.

on cord factor of M. tuberc. (Pol))

(ISONIAZID, eff.

same)

(THIOSEMICARBAZONES, eff.

same)

(MYCOBACTERIUM TUBERCULOSIS, eff. of drugs on  
isoniazid, streptomycin & thiosemicarbazones on cord  
factor (Pol))

Country : POLAND  
CATEGORY : Microbiology. Microbes Pathogenic for Man and  
              Animals. Mycobacteria  
ABS. JOUR. : RZBiol., No. 3 1959, No. 10223

AUTHOR : Kasperowicz, Jerzy  
INST. : ---  
TITLE : The Effect of Thiosemicarbazone, Isonicotinic Acid  
              Hydrazide and Streptomycin on "The Cord-Factor"  
              of Tuberculosis Bacteria  
ORIG. PUB. : Gruzlica, 25, No 12, 947-958

ABSTRACT : The H<sub>37</sub>Rv strain, which on microscopic cultures  
              forms typical cords on a glass slide, was seeded  
              on Lockman's medium to which antibiotics had been  
              added in different concentrations. After 18-19 days  
              of incubation the cord-factor was isolated  
              separately from the bacterial mass and from the  
              culture filtrate according to the modified method of  
              Bloch (the method is presented). The substances of  
              lipid nature obtained were tested for toxicity on  
              white mice. In another series of experiments a  
              study was made of the effect of the antibiotics  
              tested on the nature of the growth in a

CARD: 1/3

65

Country :  
CATEGORY :  
ABS. JOUR. : RZBiol., No. 1959, No. 10223

AUTHOR :  
INSP. :  
TITLE :

ORIG. PUB. :

ABSTRACT : bacilli; thiosemicarbazone thereby increases the concentration of the cord-factor in the culture filtrate. Both thiosemicarbazone and streptomycin in the microscopic cultures produce an irregular growth of bacilli without the formation of cords; isoniazide influences the nature of the growth of the microscopic culture to a much lesser degree.

The article is illustrated with 4 microphotographs.  
Bibliography 26 titles. ... M. A. Gruzman

CARD: 3/3

GANCZARSKI, Alfred; KASPEROWICZ, Jerzy

Studies on the cord factor in tubercle bacilli resistant to INH and  
streptomycin. Gruzlica 29 no.2:113-120 F '61.

l. Z Zakladu Bakteriologii AM w Lodzi Kierownik: z-ca prof. dr med.  
i mgr fil. A. Ganczarski.

(MYCOBACTERIUM TUBERCULOSIS pharmacol)  
(ISONIAZID pharmacol)  
(STREPTOMYCIN pharmacol)

JEDRZEJCZAK, W.; KASPEROWICZ, J.; NAREBSKA, E.; PIATKOWSKI, K.; WISNIEWSKA, A.

Effect of antibiotics on the bacterial flora of the vagina in different gynecological diseases. Ginek. pol. 33 no.6:753-764 '62.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych AM w Lodzi. Kierownik:  
prof. dr med. S. Krzysztoporski Z Zakladu Bakteriologii AM w Lodzi i  
Katedry Mikrobiologii AM w Lodzi. Zastepca kierownika: prof. dr med.  
A. Ganczarski.

(VAGINA)

(ANTIBIOTICS)

(GYNECOLOGY)

10

PTA

535.211-1 676

1275

Kasperowicz W. **Infra-Red Radiation as Applied in Papermaking.**  
"Przegląd Papierownictwa podczerwone i jego zastosowanie w papierownictwie", Przegląd Papierowniczy, No. 5, 1951, pp. 107-110.

The Polish paper industry has undertaken the introduction of a new method for heating and drying with infra-red rays. This method proves highly advantageous: it accelerates the process of heating and needs simple equipment which can be fitted into any already functioning manufacturing unit.

KASPEROWICZ, W.

"Control instruments for measuring the heat used in central-heating  
installations."

p. 165 (Gospodarka Cieplna, Energetyka Przemyslowa) Vol. 5, no. 4, July/  
Aug. 1957  
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPEROWICZ, W.

"Radioactivity Application in Industrial Chemistry," by W. Kasperowicz.  
Przeglad Techniczny, No. 6, 1957. p. 203.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

POLAND / Chemical Technology. Chemical Products and Their Application. Instruments and Automation. H-3

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 77977.

Author : Kasperowicz, Witold.

Inst : Institute of Thermotechnics.

Title : Electric Counters as Integrating Instruments in Thermotechnics.

Orig Pub: Energ. przemysl. Gospod. cieplina, 1957, 5, No 6, 282-283.

Abstract: Based on experiments carried out by the Institute of Thermotechnics, it is recommended to use electrical power counters as integrating instruments for measurement of heat. Schemes and description of counters are presented, and examples of their use are given as well. -- Yu. Skvoretzkiy.

Card 1/1

APPROVED FOR RELEASE: - 06/13/2000 CIA-RDP86-00513R000721030005-  
H.  
POLAND/Chemical Technology. Chemical Products and Their Application - Synthetic Polymers.

Abs Jour : Ref Zhur - Khiniya, No 9, 1958, 30795

Author : Kasperowicz, W.

Inst :

Title : Glass-Reinforced Plastics.

Orig Pub : Przeglad Techn., 78, No 12, 491-493, 1957.

Abstract : A survey of the properties and applications of glass-reinforced phenolic and polyester resins and of their importance to the Polish economy.

Card 1/1

D-4

POLAND/Atomic and Molecular Physics - Heat

Abs Jour : Rof Zhur - Fizika, No 12, 1958, No 27251

Author : Kasprowicz Witold

Inst : Not Given

Title : Semiconductor Thermocouples in Heat Engineering.

Orig Pub : Prace Inst. techn. ciopl., 1958, 5, No 10, 10-27

Abstract : Certain semiconductor elements (for example Si-SiC) exhibit a much higher thermal emf than ordinary thermocouples. Certain types of semiconductor thermocouples are described, along with their characteristics and their possible applications in heat engineering.

Card : 1/1

SOBOTKOWSKI, Kazimierz; KASPERSKA, Irena

A case of Crouzon-Apert syndrome. Pol. tyg. lek. 22 no.23:914-917  
4 Je '62.

1. Z Zakladu Radiologii AM w Lodzi; kierownik: vacat, kurator: doc.  
dr med. L. Mazurek i z Zakladu Ortodoncji AM w Lodzi; kierownik: doc.  
dr stom. H. Kondrat-Wodzicka.  
(HYPERTelorism case reports)

KONDRAT-WODZICKA, Halina, doc. dr. stom.; KROLIKOWSKA, Wieslawa;  
KASPERSKA, Irena

Evaluation of direct orthodontic examination in the light of  
electromyography carried out on the basis of observations  
of progenia disturbances. Czas. stomat. 18 no. 5:557-563  
Maj 1965.

I. Z Kliniki Chorob Nerwowych Akademii Medycznej w Łodzi  
(Kierownik prof. dr. nauk. med. E. Herman) i z Katedry  
i Zakładu Ortodoncji Akademii Medycznej w Łodzi (Kierownik:  
doc. dr. stom. H. Kondrat-Wodzicka).

KONDRAT-WODZICKA, Halina, doc. dr.; KASPERSKA, Irena; SUWALSKI, Tadeusz, dr. med.

On the possibility of formation and stimulation of cleft jaw  
to growth. Czas. stomat. 18 no.5:465-470 My'65.

1. Z Katedry i Zakladu Ortodoncji Akademii Medycznej w Lodzi  
(Kierownik: doc. dr. H. Konrat-Wodzicka) i z Oddzialu Chirurgii  
Dzieciecej Wojewodzkiego Szpitala w Poznaniu (Ordynator: dr.  
med. T. Suwalski).

KASPERSKA, Teresa

Early diagnosis of the disturbances in carbohydrate metabolism.  
Pol. arch. med. wewnet. 35 no.4:465-471 '65.  
I. z II Oddzialu Chorob Wewnetrznych Szpitala Bielanskiego w  
Warszawie (Ordynator: doc. dr. med. J. Rydygier).

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPERSKA, Teresa

Osmotic coma in diabetes. Pol. tyg. 1sk. 19 no. 52:201(-1017  
28 D'64.

l. Z II Oddziału Chorób Wewnętrznych Szpitala Bielańskiego  
w Warszawie (ordynator: doc. dr. med. J. Rydygier).

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KUCZEWSKA, Kazimiera; KASPERSKA, Teresa; TOLLOCZKO, Kazimierz; ZAJACZKOWSKI,  
Konstanty

Some notes on Recklinghausen's disease. Polskie arch. med. wewn.  
32 no.5:501-508 '62.

1. Z III Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik: prof.  
dr med. E. Kodejszko i z I Kliniki Chirurgicznej AM w Warszawie  
Kierownik: prof. dr med. J. Nielubowicz z Kliniki Ortopedycznej  
AM w Warszawie Kierownik: prof. dr med. A. Gruca.  
(OSTEITIS FIBROSA case reports)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

CZYZYK, Artur; KASPERSKA, Teresa

On the frequency of diabetes in Poland in the light of mass surveys. Pol. arch. med. wewnet. 33 no.12:1375-1383 '63

l. Z III Kliniki Chorob Wewnętrznych AM w Warszawie; kierownik: prof. dr.med. E.Kodejszko.

\*

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KONSTANTINOVSKIY, Arkadiy Grigor'yevich [Konstantynov's'kyi, A.H.];  
KROKHEMALYUK, Viktor Petrovich; VAS'KOVSKIY, Yu. [Vas'kovs'kyi,  
I.U.], red.; KASPERSKAYA, O. [Kaspers'ka, O.], red.; GUSAROV,  
K. [Husarov, K.], tekhn.red.

[Use and repair of television receivers] Ekspluatatsiia i  
remont televizoriv. Kyiv, Derzh.vyd-vo tekhn.lit-ry URSR,  
1959. 67 p. (MIRA 12:8)  
(Television--Receivers and reception--Maintenance and repair)

VOL'PER, I.N.; KASPERSKAYA, T.V.

Effect of sorbitol on food concentrates. Kons. i ov. prom. 13  
no.11:14-15 N '58. (MIRA 11:11)

1. Leningradskiy kombinat pishchevykh kontsentratov.  
(Food--Preservation) (Sorbitol)

KASPERSKAYA, Ye.

KABAL'SKIY, Mikhail Mikhaylovich; KRIVOSHIEV, Veniamin Davidovich; SA-VITSKIY, Nikolay Ioilevich; CHAYKOVSKIY, Gleb Nikolayevich;  
VARVAKA, P.M., professor, doktor tekhnicheskikh nauk, redaktor;  
KASPERSKAYA, Ye., redaktor; BONDARENKO, O., redaktor; VUYEK, M.,  
tekhnicheskiy redaktor

[Typical problems in theoretical mechanics and methods of solving them] Tipovye zadachi po teoreticheskoi mekhanike i metody ikh resheniya. Kiev, Gos.izd-vo tekhn.lit-ry USSR, 1956. 511 p.  
(Mechanics--Problems, exercises, etc.) (MLRA 9:3)

IVANOV, Anatoliy Aleksandrovich; KASPERSKAYA, Ye., vedushchiy redaktor;  
GOLOVCHENKO, G., tekhnicheskij redaktor

[Electric equipment in food enterprises] Elektrooborudovanie  
pishchevykh predpriatii. Kiev, Gos. izd-vo tekhn. lit-ry USSR,  
1956. 332 p.

(Electric apparatus and appliances)  
(Food industry)

SOLDATOV, Vadim Davydovich; OLEYNICHUK, Konstantin Ivanovich; KASPERSKAYA, Ye.  
vedushchiy redaktor; PATSALYUK, P., tekhnicheskiy redaktor

[Food industry mechanic's handbook] Spravochnik mekhanika pishchevoi  
promyshlennosti. Kiev, Gos. izd-vo tekhn. lit-ry USSR, 1956. 363 p.  
(MLRA 10:4)

(Food industry--Equipment and supplies)

KASPERSKAYA, Ye. F.

SKOBLO, David Il'ich, kandidat tekhnicheskikh nauk; GLYBIN, Illarion  
Petrovich, kandidat tekhnicheskikh nauk; PERETYATKO, Yevgeniy  
Nikolayevich, inzhener; KASPERSKAYA, Ye. I., redaktor; BONDARENKO,  
O.P., redaktor; MATUSHEVICH, S.M., tekhnicheskiy redaktor

[Automatization of production processes in the food industry]  
Avtomatizatsiya proizvodstvennykh protsessov pishchevoi promyshlennosti.  
Kiev, Gos.izd-vo tekhn.lit-ry USSR, 1957. 363 p. (MIRA 10:7)  
(Automatic control) (Food industry)

CF KASPERSKAYA, Z.A.

1/E

Effect of different amounts of proteins in food on the activity of bone phosphatase in growing animals. G. P. Eremin and Z. A. Kasperskaya (Acad. Med. Sci., Moscow). *Biofizika* 15, 128-33 (1959).—The activity of bone phosphatase decreased 2-2.5 times in rats fed on a protein-poor diet (3.6% casein), as compared to the enzyme activity of rats fed a normal (18%) and increased (35%) protein diet. The liver phosphatase did not vary with the change in protein intake. The content of bone phosphatase was the same in the epiphysis, both before and after the removal of the bone marrow. The enzymic activity was lower in the diaphysis after removal of the bone marrow.  
H. Priestley

USSR/Human and Animal Physiology. Metabolism.

V

Abs Jour: Ref Zhur-Biol., No 6, 1958, 26633.

Author : P.V. Simakov, Z.A. Kasperskaya and V.V. Kochegina

Inst : ~~Central Institute of Nutrition USSR~~  
Title : The Significance of Certain Amino Acids in the  
Diet of Growing Organism.

Orig Pub: P diatriya, 1957, No 7, 63-65.

Abstract: When puppies were kept for several months on a diet poor in tryptophan, the growth of the animals was checked, and there was a reduction in the content of albumin,  $\gamma$ -globulins and globin in the blood and a decrease in the A/G coefficient. In experiments on rats in which tryptophan, methionine and lysine were eliminated from the diet, a reduction was observed in the amount of amylase excreted in the

Card : 1/2

Lab of Physiology of Plant Organisms  
2 Inst. Nutrition AMS USSR

PANOV, B.D.; KASPERSKIY, B.V.; MKRTCHAN, O.M.

Using hydrocarbon-base flushing fluids in a well 3675 m. deep.  
Burenie no.9:13-16 '65. (MIRA 18:10)

1. Krasnodarskiy fialial Vsesoyuznogo neftegazovogo nauchno-  
issledovatel'skogo instituta i kontora bureniya Neftepromyslovogo  
upravleniya "Chernomorneft".

KASPERSKIY, M.

Improve planning in producers' cooperatives. Prom. koop. no. 12:3-5  
D '57. (MIRA 10:12)

1. Nachal'nik planovo-ekonomicheskogo upravleniya Rospromsoveta.  
(Cooperative societies) (Industrial management)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPERSKIY, O.A.

Thermal strengthening of pegging loessal soils. Osn., fund.  
i mekh. grun. 5 no. 4 t 13-15 '63. (MIRA 16:11)

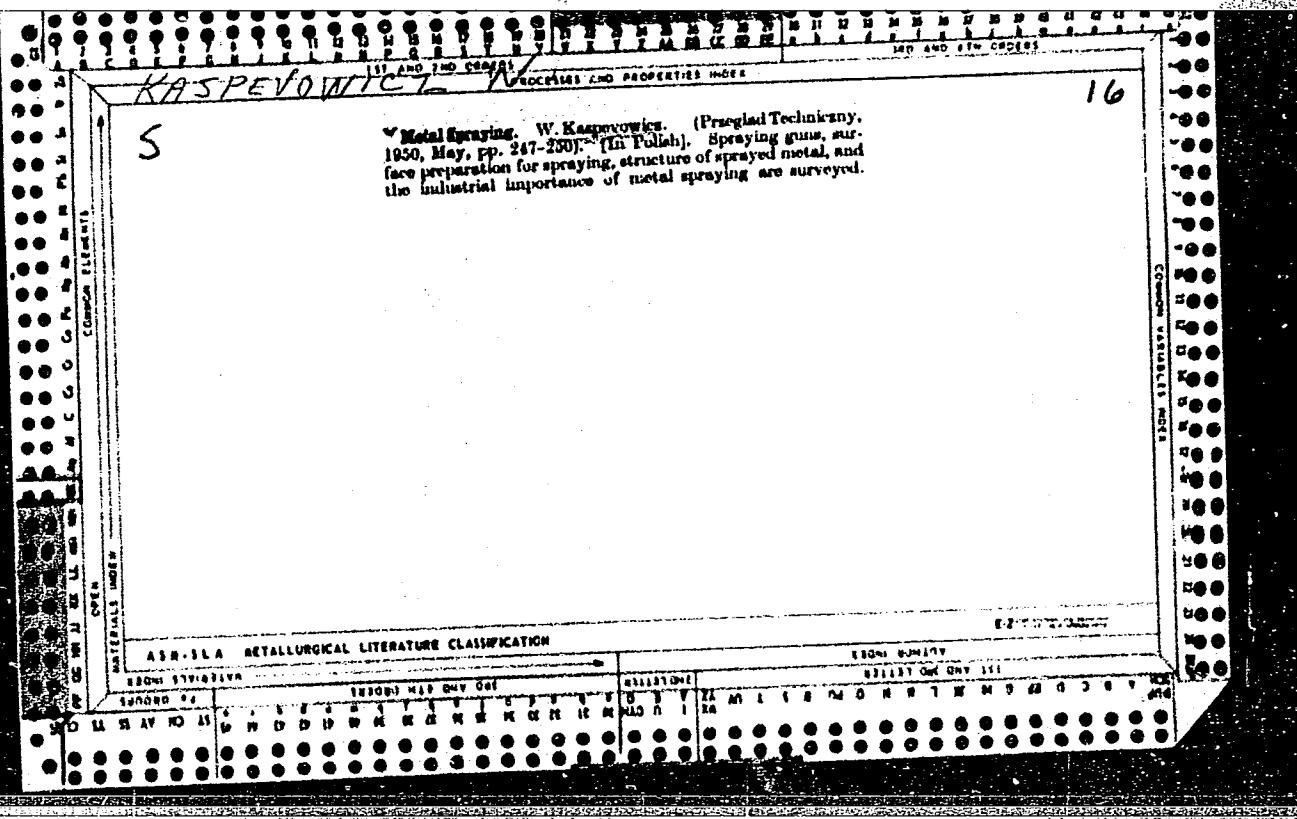
APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

FAVERMAN, E.A.; YAKUBSON, L.Z.; KASPERSKIY, Yu.B., otv. red.;  
DEGTYAREVA, V., red.; KAPITSA, V., tekhn. red.

[Angina pectoris and myocardial infarction; a  
bibliographical index of Soviet literature] Grudnaia  
zhaba i infarkt miokarda; bibliograficheskii ukazatel'  
otechestvennoi literatury. Pt.1. (1954-1959 gg.).  
1961. 83 p. (MIRA 17:2)

1. Kishinev. Respublikanskaya nauchno-meditsinskaya  
biblioteka. 2. Direktor Respublikanskoy nauchno-  
meditsinskoy biblioteki, Kishinev Moldavskaya SSR (for  
Kasperskiy).



BOLDYREV, G.P.; VOGMAN, D.A.; NOVOKHATSKIY, I.P.; VERK, D.L.; DYUGALEV, I.V.; KAVUN, V.M.; KURENKO, A.A.; UZBEKOV, M.R.; ARSEN'YEV, S.Ya.; YEGORKIN, A.N.; KORSAKOV, P.F.; KUZ'MIN, V.N.; STRELETS, B.A.; PATKOVSKIY, A.B.; BOLESLAVSKAYA, B.M.; INDENBOM, D.B.; FINKEL'STEYN, A.S.; SHAPIRO, I.S.; LAPIN, L.Yu.. Prinimali uchastiye: NEVSKAYA, G.I.; FEDOSEYEV, V.A.; KASPILOVSKIY, Ya.B., ZERNOVA, K.V.. BARDIN, I.P., akademik, otd.red.; SATPALEV, K.I., akademik, nauchnyy red.; STRUMILIN, akademik, nauchnyy red.; ANTIPOV, M.I., nauchnyy red.; BELYANCHIKOV, K.P., nauchnyy red.; YEROFEEV, B.N., nauchnyy red.; KALGANOV, M.I., nauchnyy red.; SAMARIN, A.M., nauchnyy red.; SLEDZYUK, P.Ye., nauchnyy red.; KHLEBNIKOV, V.B., nauchnyy red.; STREYS, N.A., nauchnyy red.; BANKVITSER, A.L., red.izd-va; POLYAKOVA, T.V., tekhn.red.

[Iron ore deposits in central Kazakhstan and ways for their utilization] Zhelezorudnye mestorozhdeniya TSentral'nogo Kazakhstana i puti ikh ispol'zovaniia. Otvetstvennyi red. I.P.Bardin. Moskva, 1960. 556 p. (MIRA 13:4)

1. Akademiya nauk SSSR. Mezhdvudomstvennaya postoyannaya komissiya po zhelezru. 2. Gosudarstvennyy institut po proyektirovaniyu gornykh predpriyatiy zhelezorudnoy i margantsevoy promyshlennosti i promyshlennosti nemetallicheskikh iskopayemykh (Giproruda) {for Boldyrev, Vogman, Arsen'yev, Yegorkin, Korsakov, Kuz'min, Strelets,

(Continued on next card)

BOLDYREV, G.P.--(continued). Card 2.

3. Institut geologicheskikh nauk AN Kazakhskoy SSR (for Novokchatskiy).  
4. TSentral'no-Kazakhstanskoye geologicheskoye upravleniye Ministerstva geologii i okhrany nedor SSSR (for Verk, Dyugayev, Kavun, Kurenko, Uzbekov). 5. Nauchno-issledovatel'skiy institut mekhanicheskoy obrabotki poleznykh iskopayemykh (Mikhanobr) (for Patkovskiy). 6. Gosudarstvennyy institut proyektirovaniya metallurg.zavodov (Gipromez) (for Boleslavskaya, Indenbom, Finkel'shteyn, Nevskaya, Fedoseyev, Karpilovskiy). 7. Meshduvedomstvennaya postoyannaya komissiya po zhelezu AN SSSR (for Shapiro, Zernova, Kalganov). 8. Gosplan SSSR (for Lapin).  
(Kazakhstan--Iron ores)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPIN, A.

Austria exhibits. Vnesh. torg. 43 no. 12-39 '63.

(MIRA 17:2)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

DOROKHOV, S.M.; LYATMAN, E.M.; KASPIN, B.A.; SOLOV'IEV, T.T.; MARTYSHEV,  
F.G., prof., nauchnyy red.; PETROV, A.A., red.; UDALOV, A.G.,  
tekhn.red.

[Fish culture on farms] Sel'skokhosiaistvennoe rybovodstvo.  
Moskva, Izd-vo M-va sel'khoz.SSSR, 1959. 198 p. (MIRA 13:6)  
(Fish culture)

KASPIN, B.A.; KIPPER, Z.M.; MIKHALCHENKOV, G.N.; MOREV, A.N.;  
CHERNOV, P.G.; SHORKOV, V.P.; VELICHKO, Ye.M., red.

[Designing and building fish farms and fish hatcheries]  
Proektirovanie i stroitel'stvo rybovodnykh khoziaistv i  
zavodov. [By] B.A. Kaspin i dr. Moskva, Izd-vo "Pishche-  
vaia promyshlennost", 1964. 365 p. (MIRA 17:5)

KASPIN, L. A.

KHAPITONOV, G. A. i MATVEYEV, F. P. i NEROVETSKIN, A. I. -  
Deystv. ch. Akademii Arkhitektury USSR prof. i KASPIN, L. A. - Kand. Ekonom. nauk

Institut stroitel'noy tekhniki Akademii arkhitektury USSR.

Konstruktsii i ikh zonirovaniye v sel'skom i kolkhoznom stroitel'stve Page 77

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950, Moscow, 1951

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

- KASPIN, L.A.; LAZARENKO, V.I.; KHARITONOV, G.A.; TUROVSKIY, B., redaktor;  
~~GAESHANOV, A.~~, redaktor.

[Technical and economic characteristics of few-storied dwellings]  
Tekhniko-ekonomiceskie kharakteristiki maloetazhnykh zhilykh domov.  
Kiev, Izd-vo Akademii arkhitektury Ukr. SSR, 1952. 142 p. (MLRA 7:1)  
(Dwellings)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KASPIN, L.A.; SHELKOVSKIY, V.M.; GADASHEVICH, A.M.; BASHINSKIY, S.V.,  
retsenzent; PERNYATIN, A.Z., spetsredaktor; ROKHLIN, I., redaktor;  
YUNOVSKIY, Ye., tekhnicheskiy redaktor.

[Time and wage rate standards for general construction work] Normy vre-  
meni i rastsenki na obshchestroitel'nye raboty. Izd. 2-e, ispr. Kiev.  
Izd-vo Akademii arkhitektury USSR, 1954. 555 p. (MLRA 8:2)  
(Building) (Wages)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

BUDNIKOV, M.S., prof.; KLINDUKH, A.M., kand.tekhn.nauk; NEDAVNIY, P.I., kand.  
tekhn.nauk; KASPIN, L.A., kand.tekhn.nauk

Standardization in planning the technology and organization of  
mass housing construction. Nov.v stroi.tekh. no.10:5-39 '57.  
(MIRA 10:12)

(Building)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPIN, L.A., starshiy nauchnyy sotrudnik

Norms for construction using large elements. Nov.v stroi.tekh.  
no.10:40-63 '57. (MIRA 10:12)  
(Precast concrete construction)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KASPIN, L.A.; MENDELEVICH, I.R. [deceased]; PERNYATIN, A.Z.; GADASHEVICH,  
A.M.; BASHINSKIY, S.V., retsenzsent; GOBERMAN, M.D., spetsred.;  
PRESMAN, S., red.; BEREZOVSKIY, N., tekhn.red.

[Production standards, wages, and regulations for construction  
and fitting work; general construction] Proizvodstvennye normy,  
rastsenki i pravila na stroitel'no-montazhnye raboty; obshche-  
stroitel'nye raboty. Izd. 2., perer. Kiev, Gos.izd-vo lit-ry  
po stroit. i arkhit. USSR, 1958. 932 p. (MIRA 12:7)  
(Construction industry)

KASPIN, L.A.; MENDELEVICH, I.R. [deceased]; PERNYATIN, A.Z.; GADASHEVICH,  
A.M.; BASHINSKIY, S.V., retsenzent; GOBERMAN, M.D., spetsred.;  
PRESMAN, S., red.; BEREZOVSkiY, N., tekhn.red.

[Production norms, estimates, and specifications for building and  
assembling operations; general construction] Proizvodstvennye  
normy, rastsenki i pravila na stroitel'no-montazhnye raboty;  
obshchestroitel'nye raboty. Izd.3., perer. Kiev, Gos.izd-vo  
lit-ry po stroit. i arkhit. USSR, 1959. 954 p. (MIRA 12:12)  
(Construction industry)

KASPIN, L.A., kand.ekonom.nauk; PAL'M, I.S., starshiy nauchnyy sotrudnik;  
KHORIKOV, A.N., starshiy nauchnyy sotrudnik; SHEVCHUK, Yu.I.,  
starshiy nauchnyy sotrudnik; AKSENOV, D.G., inzh.; EL'GORT, Ye.G.  
Prinimali uchastiye: KARAKURCHI, M.I., kand.tekhn.nauk;  
KUCHERENKO, K.R., kand.tekhn.nauk; PEDAN, M.P., nauch.sotr.; POPOV, V.Ye.,  
nauchn.sotr.; GINZBURG, S.M., inzh.; SLIN'KO, B., red.; ZELENKOVA, Ye.,  
tekhn.red.

[Economic aspects of the construction of four- and five-story  
apartment buildings of large blocks of brick] Ekonomika vospovede-  
niia 4-5 etazhnykh zhilykh zdenii iz krupnykh kirkhnykh blokov.  
Kiev, Gos.izd-vo lit-ry po stroit. i arkhit. USSR, 1960. 112 p.  
(MIRA 14:4)

1. Akademiya stroitel'stva i arkhitektury USSR. Institut organi-  
zatsii i mekhanizatsii stroitel'nogo proizvodstva. 2. Sektor  
ekonomiki stroitel'nogo proizvodstva Nauchno-issledovatel'skogo  
instituta organizatsii i mekhanizatsii stroitel'nogo proizvodstva  
Akademii stroitel'stva i arkhitektury USSR (for Kaspin, Pal'm,  
Khorikov, Shevchuk, Aksenov, El'gort). 3. Nauchno-issledovatel'skiy  
institut konstruktsiy (for Karakurchi, Kucherenko). 4. Glavkiyevstroy  
(for Ginzburg). 5. Nauchno-issledovatel'skiy institut stroitel'nykh  
materialov (for Pedan, Popov).

(Building, Brick)

KASPIN, Lev Abramovich; SMIRNOV, Boris Konstantinovich; GADASHEVICH,  
Anna Mikhaylovna; PERNYATIN, Aleksandr Zinov'yevich; BASHMINSKIY,  
S.V., retsenzent; GOBERMAN, M.D., spets. red.; SOSNOVSKAYA, G.I.,  
red.; BEREZOVSKIY, N.I., tekhn. red.

[Industrial norms, wage rates, and specifications for construction  
and assembly work; general construction operations] Proizvodstven-  
nye normy, rastsenki i pravila na stroitel'no-montazhnye raboty;  
obshchestroitel'nye raboty. Izd.5., dop. i ispr. Kiev, Gosstroj-  
izdat USSR, 1961. 1025 p. (MIRA 15:7)  
(Building—Handbooks, manuals, etc.)

KASPIN, L.A., kand.ekon.nauk

Technical and economic efficiency of introducing apartment houses  
made of large brick blocks. Trudy MIEI no.15:265-272 '61.  
(MIRA 14:12)

1. Nauchno-issledovatel'skiy institut ekonomiki stroitel'stva  
Akademii stroitel'stva i arkhitektury USSR.  
(Kiev--Brick houses)

KASPIN, Lev Abramovich; SMIRNOV, Boris Konstantinovich; GADASHEVICH,  
Anna Mikhaylovna; PERNYATIN, Aleksandr Zinov'yevich;  
BASHINSKIY, S.V., retsenzent; [deceased]; GOBERMAN, M.D.,  
spets. red.; SOSNOVSKAYA, G.I., red.; BEREZOVSKIY, N.I., tekhn.red.

[Production norms, estimates, and regulations for construction  
and assembly operations; general construction operations] Froiz-  
vodstvennye normy rastsenki i pravila na stroitel'no-montazhnye  
raboty; obshchestroitel'nye raboty. Izd.6., dop. i ispr. Kiev,  
Gosstroizdat USSR, 1962. 1025 p. (MIRA 15:10)  
(Construction industry)

SYTNIK, Ivan Panteleymonovich, kand. tekhn.nauk, dots.; KHAZAN,  
Moisey Yakovlevich, kand. tekhn. nauk, dots.;  
KUCHERENKO, Konstantin Rodionovich, kand. tekhn.nauk,  
dots.; KASPIN, Lev Abramovich, kand. ekon. nauk;  
ANFIMOV, Sergey Aleksandrovich, dots.; MASALOV, Grigoriy  
L'vovich, dots.; SALIVON, Ivan Ivanovich, assistent;  
GIROVSKIY, V.F., doktor ekon. nauk, prof., retsenzent;  
GUREVICH, M.S., ekon., retsenzent; ROTSHEYN, A.G., kand.  
ekon. nauk, retsenzent; VAYNSHTEYN, B.S., kand. ekon.  
nauk, nauchn. red.; GERASIMOVA, G.S., red.izd-va;  
RODIONOVA, V.M., tekhn.red.

[The economics of construction] Ekonomika stroitel'stva.  
[By] I.P.Sytnik i dr. Moskva, Gosstroizdat, 1963. 229 p.  
(MIRA 17:1)

KASPIN, Lev Abramovich; GADASHEVICH, Anna Mikhaylovna; PERNYATIN,  
Aleksandr Zinov'yevich; GOERMAN, M.D., spets. red.;  
SOKOLOV, I.A., red.

[Production norms, estimates, and regulations for construction and assembly operations; general construction operations]  
Proizvodstvennye normy, rastsenki i pravila na stroitel'nomontazhnye raboty; obshchestroitel'nye raboty. Izd.8., Kiev,  
Budivel'nyk, 1965. 1075 p.  
(MIRA 18:8)

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CIA-RDP86-00513R000721030005-3

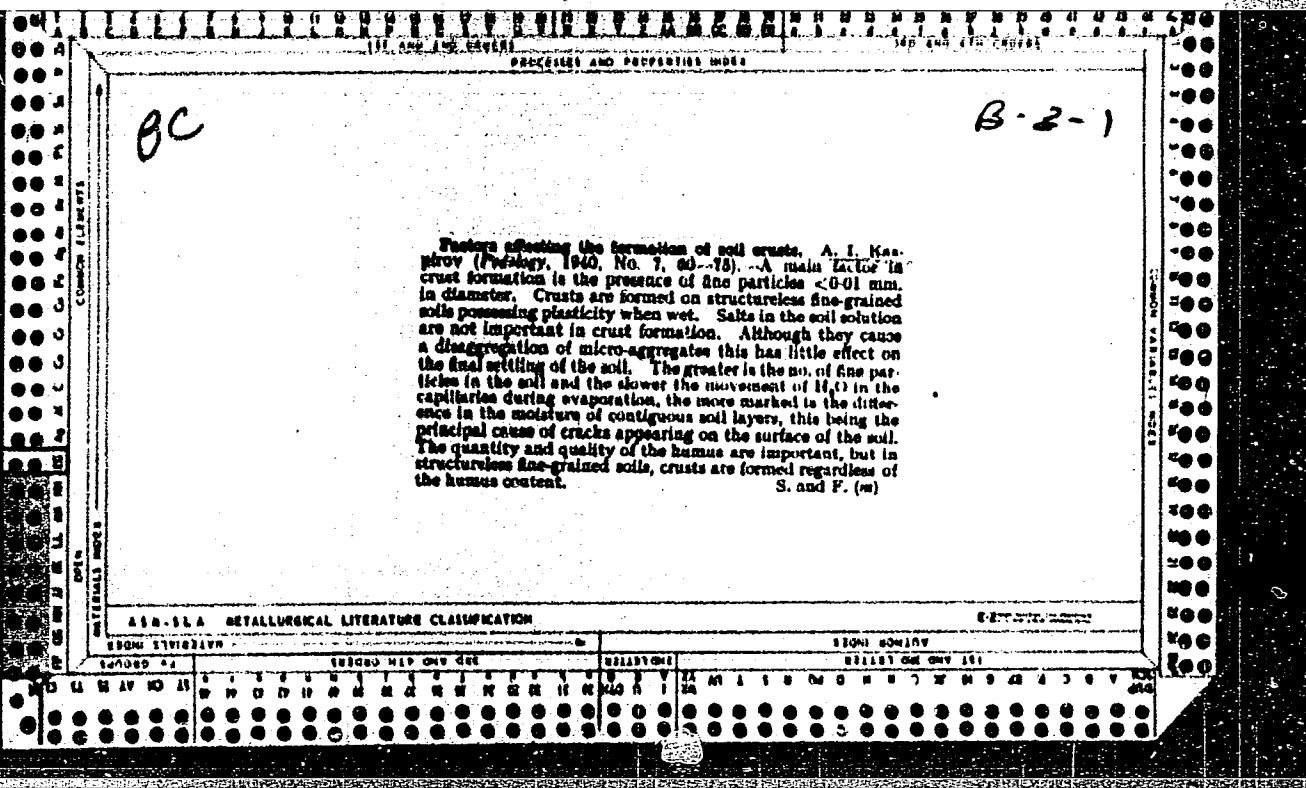
KASPIREK, Jaromir

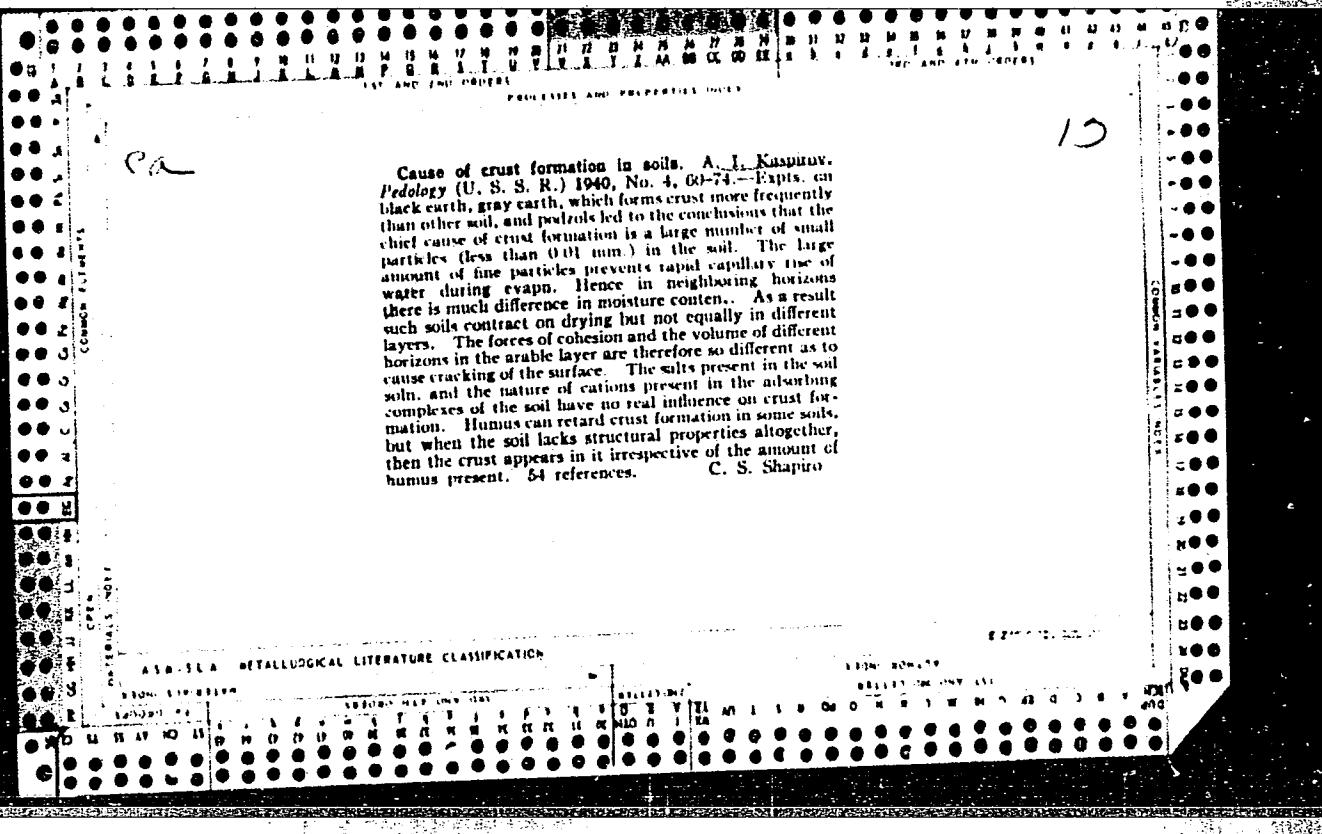
New technology of cleaning wood cuttings. Drevlo 19 no.2:  
78-79 Fr 64

1. Jihoceske drevarske zavody.

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KASPIROV, A. I.

Tillage

Optimal moisture for tilling soil. Sov. agron. 11, No.3, 1953.

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June 1953. UNCL.

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KASPIROV, A. I.

The cultivation of clover and timothy Moskva, Gos. izd-vo selkhoz. lit-ry, 1954/  
53 p.

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KASPIROV, A. I.

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Obrabotka pochvy kak sredstvo povysheniya urozhaynosti (dlya severo-zapadnykh oblastey nechernozemnoy polosy) (Cultivating the Soil as a Means of Increasing Productivity) Moskva, Sel'khozgiz, 1954.  
200 p. illus., diagrs., tables.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

USSR/Cultivated Plants - Fodder.

M.

Abs Jour : Ref Zhur - Biol.; No 4; 1958, 15700

Author : A. Kaspirov, G. Abramova

Inst :

Title : Corn Cultivation in Leningradskaya Oblast'.  
(Vyrashchivaniye kukuruzy v Leningradskoy oblasti).

Orig Pub : Molochn. i myasnoye zhivotnovodstvo, 1957, No 5, 29-31.

Abstract : A high corn yield was obtained in Leningradskaya Oblast' by wide-row and square cluster sowing methods with 4-5 plants per cluster. The corn harvest attained through the varieties 221-324 centners per hectare in 1955 and in 1956 311-408 centners per ha.

Card 1/1

KASPIROV, Anatoliy Ivanovich; NILOV, S.N., red.; CHUNAYEVA, Z.V.,  
tekhn.red.

[Soil incrustation and its control] Pochvennaya korka i bor'ba  
s nej. Izd.2. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1958. 140 p.  
(MIRA 12:12)

(Soil physics) (Tillage)

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CIA-RDP86-00513R000721030005-3

KASPIROV, Anatoliy Ivanovich, doktor sel'khoz. nauk, prof.;  
GAVRILOV, I.S., red.; SHERMUSHENKO, T.A., tekhn.red.

[Winter rye and wheat in the Northwest] Ozimye rozh' i  
pshenitsa na Severo-Zapade. Leningrad, Lenizdat, 1963.  
130 p. (MIRA 17:2)

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KASPIROVA, M.A.

Hydrogeology of the Darvaza Range region. Vest. LGU 14 no.6:75-82  
'59. (MIRA 12:6)  
(Darvaza Range region--Water, Underground--Maps)

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"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPIROVA, M.A.

Rising springs in the lower Yakhsu Valley. Vest. LGU 14 no.12:  
117-121 '59. (MIRA 12:7)  
(Yakhsu Valley--Springs)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3"

KASPIROVA, T. A.

"Experimental and Anatomical Study of the Propagation of Plants by  
Graftings of Leaves of Different Ages." Cand Biol Sci, Leningrad State U,  
Leningrad, 1953. (RZhBiol, No 8, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR  
Higher Educational Institutions (12)  
SO: Sun. No. 556, 24 Jun 55

KASPIYEVA, A.V.

[REDACTED] Transplanting large size hothouse plants using a lifting jack.  
Biul.Glav.bot. sada no.17:112-113 '54. (MIRA 8:3)

1. Glavnnyy botanicheskiy sad Akademii nauk SSSR.  
(Plants, Potted)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721030005-3

KASPIROVICH, V. I. ; SENIN, V. S.

Changing the measurement limit of the EPP-09 automatic recording  
electronic potentiometer. Priborostroenie no.8:25 Ag '60.  
(MIRA 13:9)  
(Potentiometer)

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